

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES1:

UL Standard

- Rated voltage/current : 300V / 8A
- Withstanding voltage : AC1600V/1Min.

IEC Standard

1. Pollution Degree	2
Overvoltage Category	II
Rate Impulse Voltage(KV)	2.5KV
Rate Voltage(V)	250V
Rate Current(A)	7A

NOTES2:

- Dimension shall be interpreted per ASME Y14.5-2009
- Pitch : 3.5/3.81mm, Poles : N=02~24P
- Operating temperature: -40°C~+105°C
- Undimensioned tolerances:

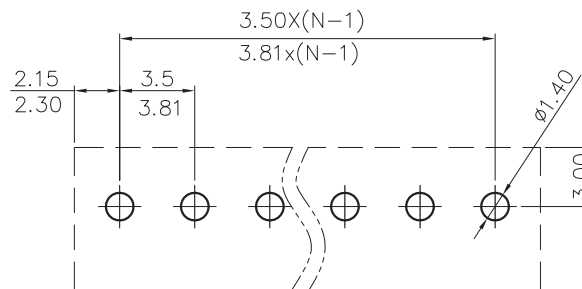
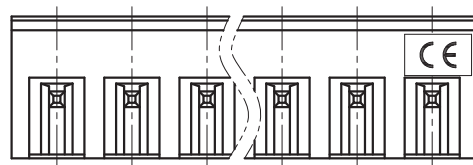
Pitch range in mm		Nominal dimension range in mm				-	∩	□
TO	Over	TO	Over	TO	Over	TO	Over	TO
6	10	10	24	30	60	60	100	150
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2*

5.RoHS Compliance

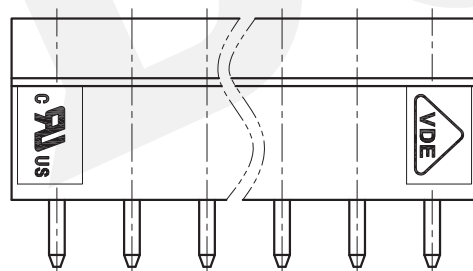
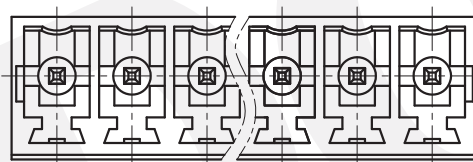
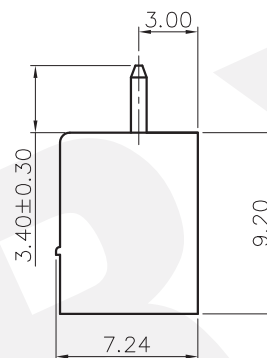
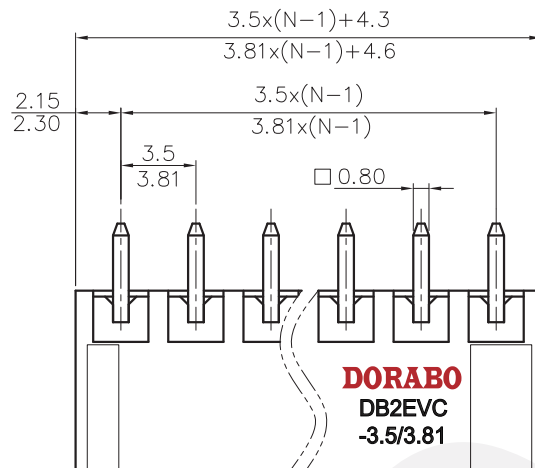
DB2EVC - 3.5/3.81 - XXP - 1Y - 00A (H)

(Series No.) (Pitch) (Poles) (Single Pitch) (Color): 1.(Grey)
 2.(Blue)
 3.(Black)
 4.(Green)
 5.(Orange)
 6.(Red)
 7.(Transparent)
 8.(Yellow)
 9.(White)

(RoHS)
 00A-(Standard)



PCB LAYOUT



DETACHED LISTS	PART NO.:	DORABO 慈溪市地博电子有限公司 CIXI DORABO ELECTRONICS CO.,LTD			
	APPD:	NAME: DB2EVC-3.5/3.81-XXP-1Y-00A(H)			
	CHKD:	TITLE: CUSTOMER DRAWING			
	DRFT:	DRAWING NO.:		REV	DO
	THIRD ANGLE PROJECTION		SHEET 1/1		DO NOT SCALE DRAWING

MM (INCH)	DO NOT SCALE DRAWING	SCALE	1:1
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